

**REMARKS**

**I. Specification**

The Examiner did not enter the substitute specification filed on 12/2/05, for failing to comply to conform to 37 CFR 1.125(b) and (c) because a proper marked-up copy of the substitute specification with changes/additions was not provided. The Examiner noted that the substitute specification submitted on 12/2/05 lacked many of the compound structure formulas of the originally filed specification.

Applicants respectfully submit that in order to conform with 37 CFR 1.125(b) and (c), a marked-up copy and a clean copy of the substitute specification is provided along with this paper.

Entry of the substitute specification is respectfully requested.

**II. Election of Species**

The Examiner requires restriction under 35 U.S.C. § 121 in the following manner:

Species 1: An organic compound and

Species 2: A substrate.

The Examiner required election of a specific organic compound and a specific substrate material.

It is respectfully submitted that the election of species requirement is too narrowly drawn and that, in particular that all of the organic compounds should be examined as it would not be an undue burden to search all of these compounds.

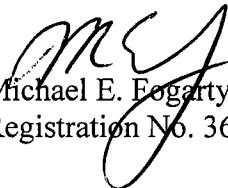
However, Applicant hereby elects a organic compound represented by **Formula 8** and a **Carbonaceous material** as the substrate for prosecution in the above-identified application, with traverse. **Claims 8-11** are readable on these species.

Applicant respectfully requests reconsideration and withdrawal of the restriction/election requirements and requests prosecution of the application in its entirety. However, in response to the requirement, Applicant respectfully reserves the right to have rejoined and examined any non-elected withdrawn claims that depend from or include the limitations of an allowed linking claim, and respectfully requests notification by the Examiner that any canceled, non-elected claims which depend from or include all the limitations of allowable linking claims may be reinstated by submission of an amendment, pursuant to M.P.E.P. §809.

To the extent necessary, a petition for an extension of time under 37 C.F.R. 1.136 is hereby made. Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

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